

FIG. 1 (PRIOR ART)

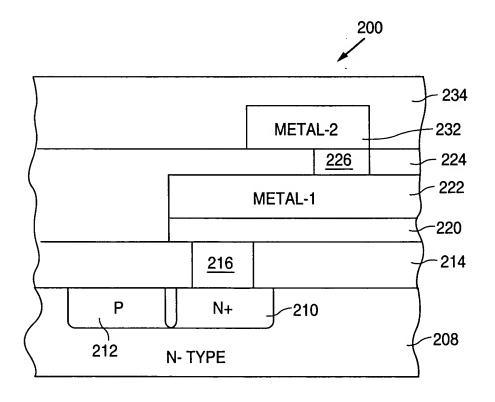
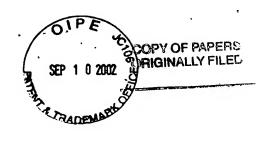


FIG. 2



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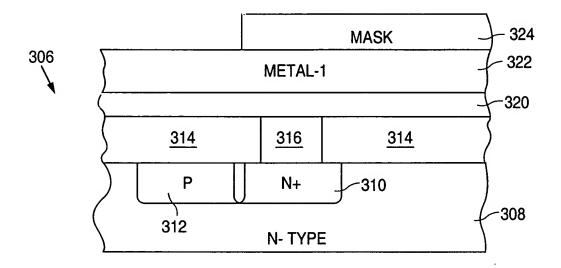


FIG. 3A

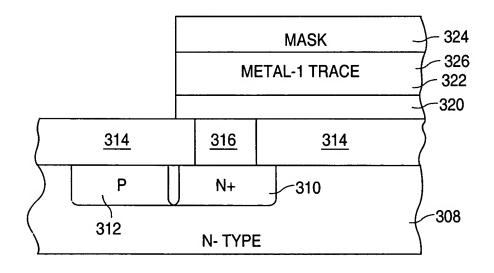


FIG. 3B

332 MASK 330 -326 **METAL-1 TRACE** -320 <u>316</u> 314 <u>314</u> P N+ 310 -308 312 N- TYPE

FIG. 3C

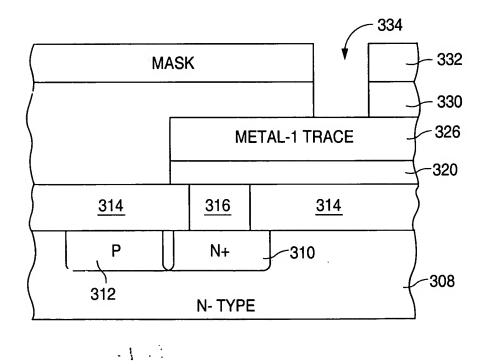


FIG. 3D

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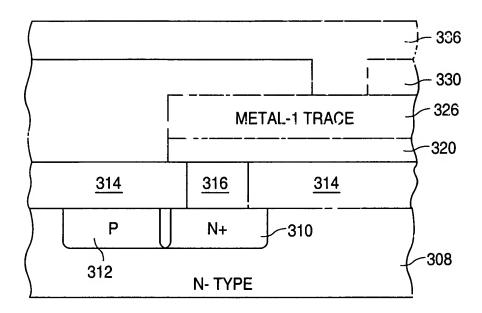


FIG. 3E

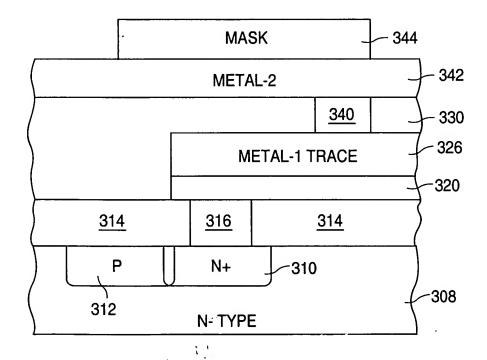


FIG. 3F

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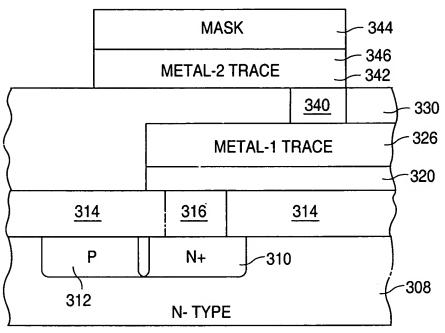


FIG. 3G

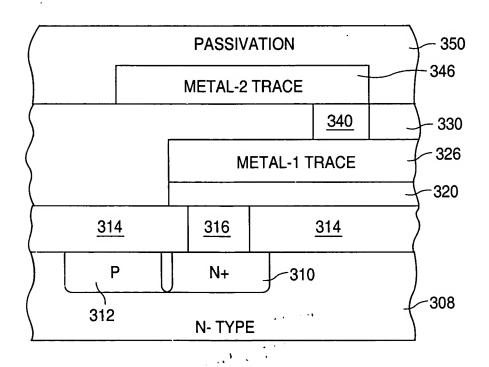
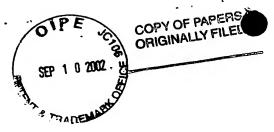


FIG. 3H



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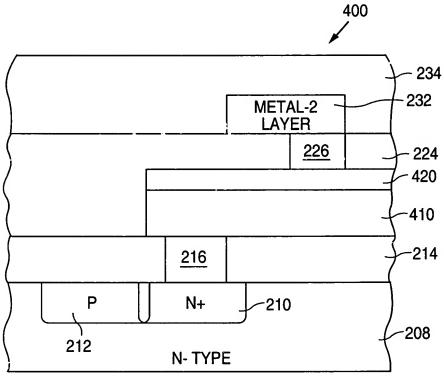


FIG. 4

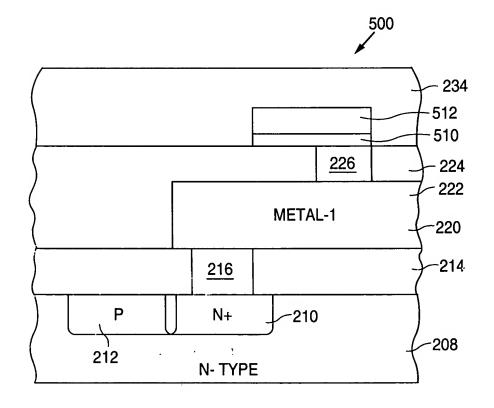


FIG. 5



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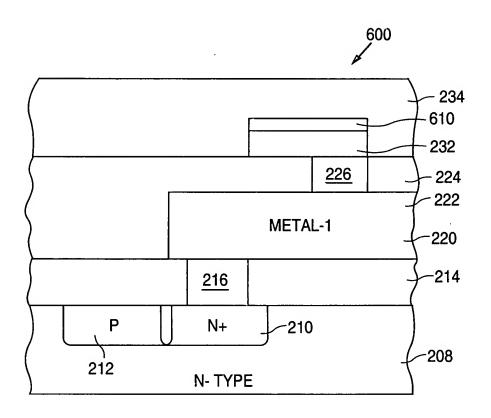


FIG. 6